

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:39
 Operator : AR\AJ
 Sample : PB162115BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162115BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:23:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.789	39549547	32585276	18.994	19.362
28)	SA Decachlor...	9.057	7.931	27222893	30990350	20.486	21.254
Target Compounds							
2)	A alpha-BHC	4.002	3.293	134.1E6	118.3E6	45.201	48.969
3)	MA gamma-BHC...	4.334	3.621	128.8E6	114.5E6	46.008	49.634m
4)	MA Heptachlor	4.921	3.963	113.4E6	104.6E6	44.549m	47.396
5)	MB Aldrin	5.263	4.242	116.6E6	107.7E6	46.685m	50.639m
6)	B beta-BHC	4.529	3.920	56311122	48010442	44.391	46.513
7)	B delta-BHC	4.775	4.149	121.7E6	111.6E6	45.402m	50.752m
8)	B Heptachlo...	5.689	4.745	107.8E6	98367593	45.864m	50.435
9)	A Endosulfan I	6.074	5.115	96588034	91452091	45.162m	50.008
10)	B gamma-Chl...	5.945	4.996	103.1E6	97447972	44.335m	48.065
11)	B alpha-Chl...	6.023	5.059	102.8E6	97529667	44.764m	48.267
12)	B 4,4'-DDE	6.195	5.248	93410810	90234886	46.197m	50.491
13)	MA Dieldrin	6.350	5.380	103.1E6	98151218	46.401	50.054
14)	MA Endrin	6.579	5.655	79578318	78487293	43.286	45.603
15)	B Endosulfa...	6.798	5.949	88666764	84405652	45.080	49.406
16)	A 4,4'-DDD	6.713	5.803	82873183	81089199	49.090	54.122
17)	MA 4,4'-DDT	7.026	6.054	70304637	68497964	41.766m	46.751
18)	B Endrin al...	6.928	6.128	69645670	66368448	46.944	50.797
19)	B Endosulfa...	7.162	6.350	83364760	81691429	47.468	50.661m
20)	A Methoxychlor	7.502	6.628	38219930	38578203	43.289	47.713m
21)	B Endrin ke...	7.646	6.857	95223944	98236248	49.882	53.755
22)	Mirex	8.120	7.039	67412910	72653384	47.600	48.873

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
Data File : PL090556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:39
Operator : AR\AJ
Sample : PB162115BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB162115BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:23:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

